ARTMENT OF COMMERCE PATENT AND TRADEMARK **FORM PTO-1390** OFFICE 4145-000017/US O. of Law was see 37 CFR 1.5) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) EXPRESS MAIL LABEL NO. CONCERNING A FILING UNDER 35 U.S.C. 371 N/A INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2004/000418 March 19, 2004 March 19, 2003 TITLE OF INVENTION DEVICE FOR ELIMINATION OF INCOMBUSTIBLE PARTICLES FROM GASES APPLICANT(S) FOR DO/EO/US **UIF JOHANSON** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). WO 2004/083724 A1 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is transmitted herewith. has been previously submitted under 35 U.S.C. 154(d)(4) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449, International Search Report (PCT/ISA/210), International Preliminary Examination Report (PCT/IPEA/416) and PTO Form 1449 w/ Five (5) References An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A FIRST preliminary amendment. **13.** \( \) 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. A change of power of attorney and/or address letter. 16. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). **19.** 20. Other items or information: 1) PCT Forms 2) Seven (7) Sheets of Formal Drawings

3) Amended Sheet Letter w/Art. 34 Amendments

## JC20 Rec'd PCT/PTO 19 SEP 2005

CUS, APPLICATION NO (if known see 17 CER.).5)			INTERNATIONAL APPLICATION NO PCT/SE2004/000418			ATTORNEY'S DOCKET NUMBER		
APPIN	CA FION -	1 C1/3L2004/000416			4145-000017/US			
21. The following fees are submitted:					CAL	CULATIONS	PTO USE ONLY	
PCT FEES – NATIONAL STAGE: "								
Fee Code Des	<u>cription</u> <u>Fee</u>							
1631 Basic National Stage Fee\$300.00								
ENTER APPROPRIATE FEE AMOUNT =								
						300.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 Months from the earliest claimed priority date (37 CFR 1.492(e)).					\$			
PAGES	PAGES FILED		EXTRA PAGES FILED IN 50 PAGE SEGMENTS	RATE				
Total Pages	20 - 100 =		0	X 250.00	\$	0.00		
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	RATE		2.22		
Total Claims	16-20 =		8	X \$50.00	\$	0.00		
Independent Claims 1 - 3 =			0	X \$200.00	\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$	0.00		
TOTAL OF A DOME CALCIU ATIONS					6	200.00		
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are					\$ \$	300.00 150.00		
reduced by 1/2.  SUBTOTAL =					\$	150.00		
Processing fee of \$130.00 for furnishing the English translation later than \[ \] 20 \[ \] 30 Months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	130.00		
TOTAL NATIONAL FEE =					\$	150.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0.00		
TOTAL FEES ENCLOSED =					\$	150.00		
					A	Amount to be:	\$	
						refunded	\$	
					ļ	charged	3	
a. $\boxtimes$ A check in the amount of \$150.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$\$ to cover the above fees.  A triplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-0750</u> .								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
Send all correspondence to:								
Harness, Dickey & Pierce, P.L.C – Customer No. 30593								
Post Office Box 8910  Poston Virginia 20105								
Reston, Virginia 20195  Date: September 19, 2005					/   K	1		
<b>▼</b>					A. Ca	stellano, Reg. 1	No. 35,094	
JACI SIIIK		<del></del>						